PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re applica	tion of Hartman et al.				
Serial No.:	09/489,730	Examiner:	Pham, Hung Q.		
Confirmation No.: 6187		Art Unit:	2172		
Filed:	January 21, 2000				
For:	File Structure for Storing Content Objects in a Data Repository				
			RECEIVED		
Commissioner for Patents P.O. Box 1450			AUG 1 0 2004		
Alexandria, VA 22313-1450 TRANSMITTAL OF RESPONSE		ESPONSE	Technology Center 210		
Enclosed are the following documents in response May 20, 2004 for the above-identified application: Amendment/Response Petition for Extension of Time Request for Approval of Drawing Chang Information Disclosure Statement Notice of Appeal Associate Power Revocation and New Power Change of Address Return receipt postcard Other:			Action mailed		

The fee has been calculated as follows:

	NO. OF CLAIMS REMAINING AFTER AMENDMENT	NO. OF CLAIMS PREVIOUSLY PAID FOR	EXTRA CLAIMS	RATE	FEE
Total Claims	45	- 51 =	0	x \$18.00	0.00
Independent Claims	6	- 6 =	0	x \$86.00	0.00
If multiple de	pendent claims are	presented, add \$28	30.00		
Total Amendment Fee					0.00
Applicant Application F	claims Small Enti ee)	ty Status (subtract	50% of Total		
Other fees:					
TOTAL FEE DUE					\$0.00

	Check No in the amount of \$ for the total fee as calculated above.
	Please charge \$ to Deposit Account No. 05-0460 for the total fee. This paper is being submitted in duplicate.
\boxtimes	The Commissioner is hereby authorized to charge any additional appropriate fees that may be required by this paper, and to credit any overpayment, to Deposit Account No. 09-0460.

By:

Dated: 8 9 04

EDELL, SHAPIRO & FINNAN, LLC CUSTOMER NO. 27896 1901 Research Boulevard, Suite 400 Rockville, MD 20850 (301) 424-3640 Respectfully submitted by

EDELL, SHAPIRO & FINNAN, LLC

Stuart B. Shapiro Reg. No. 40,169



PATENT APPLICATION STL000022US1/0920.0042C

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the PATENT application of

Hartman et al.

Serial No.: 09/489,730

Group Art Unit: 2172

Filed: January 21, 2000

Examiner: Hung Q. Pham

For: File Structure for Storing Content Objects in a Data Repository

RESPONSE

RECEIVED

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 AUG 1 0 2004
Technology Center 2100

Sir:

In response to the Office Action mailed May 20, 2004, the following remarks are submitted.